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APPLICATION NUMBER	FILING RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/662,478	09/15/2000	Patrick J. Venta	UMV-1226CPPCUS

000959
LAHIVE & COCKFIELD
28 STATE STREET
BOSTON, MA 02109

CONFIRMATION NO. 3602

FORMALITIES LETTER



OC000000008802363

Date Mailed: 09/17/2002

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

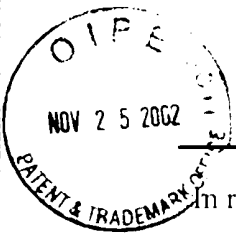
For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Patrick J. Venta et al.

Serial No.: 09/662,478

Filed: September 15, 2000

For: *DNA ENCODING CANINE VON
WILLEBRAND FACTOR AND METHODS OF USE*

Attorney Docket No.: UMV-1226CPPCUS

Group Art Unit: 1652

Examiner: not yet assigned

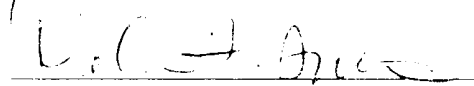
Box Sequence
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Certificate of First Class Mailing (37 CFR 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Sequence, Commissioner for Patents, Washington, D.C. 20231 on the date set forth below.

November 18, 2002
Date of Signature and of Mail Deposit

By:


DeAnn F. Smith, Esq.
Registration No. 36,683
Attorney for Applicants

**RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS
FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE
SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES**

Dear Sir:

In response to the Notice to Comply with Requirements for Patent Applications
Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, mailed from the

U.S. Patent and Trademark Office on September 17, 2002, we hereby advise you that:

enclosed is a paper copy of the substitute Sequence Listing and a statement that the content of the
substitute Sequence Listing appearing on pages 1-17 and the computer readable copy are the

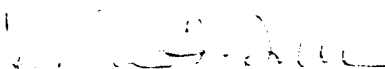
same as the Sequence Listing appearing in the Notice to Comply with Requirements for Patent Applications

for Patent Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures is also enclosed herewith.

Immediately after the Abstract, please insert the hard (paper) copy of the substitute Sequence Listing, numbered pages 1-17, submitted herewith. No new matter has been added.

Respectfully submitted,

LAHIVE & COCKFIELD, LLP



DeAnn F. Smith, Esq.
Registration No. 36,683
Attorney for Applicants

28 State Street
Boston, MA 02109
Tel. (617) 227-7400

Dated: **November 18, 2002**



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Patrick J. Venta et al.

Serial No.: 09/662,478

Filed: September 15, 2000

For: *DNA ENCODING CANINE VON
WILLEBRAND FACTOR AND METHODS OF USE*

Attorney Docket No.: UMV-1226CPPCUS

Group Art Unit: 1652

Examiner: not yet assigned

Box Sequence
Commissioner for Patents
Washington, D.C. 20231

**TRANSMITTAL LETTER FOR DISKETTE
CONTAINING SUBSTITUTE SEQUENCE LISTING**

Dear Sir:

Enclosed is a diskette which contains a computer readable form of the substitute Sequence Listing for the continuation-in-part patent application filed September 15, 2000. The substitute Sequence Listing complies with the requirements of 37 C.F.R. § 1.821. The material on this diskette is identical in substance to the sequence listing appearing on pages 1-17 of the substitute Sequence Listing which is submitted herewith, as required by 37 C.F.R. § 1.821(f). The computer readable form of the substitute sequence listing contained on the enclosed diskette is understood to comply with the requirements of § 1.824(d).

Certificate of First Class Mailing (37 C.F.R. §1.8(a))

I hereby certify that this transmittal letter and the papers referred to as being enclosed therein are being deposited with the United States Postal Service as first class mail in an

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Date

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